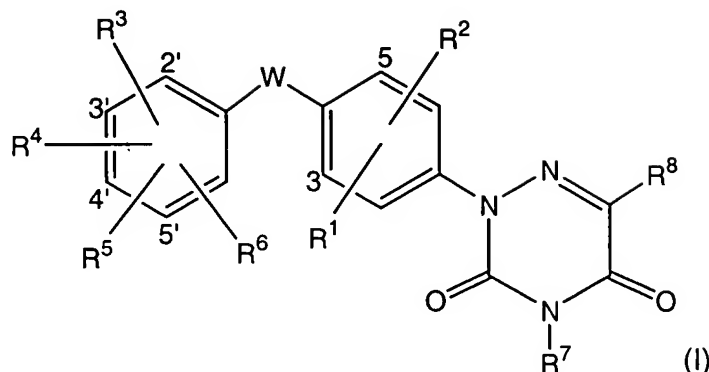


CLAIMS

1. A compound of Formula I



5 an isomer thereof, a prodrug of said compound or isomer, or a pharmaceutically acceptable salt of said compound, isomer or prodrug; wherein W is (a) -O-, (b) -S(O)_m-, (c) -NR³⁰-, (d) -C(O)-, (e) -HC=CH-, (f) -CH₂-, (g) -CHF-, (h) -CF₂- or (i) -CH(OH)-;

R¹ and R² are independently (a) hydrogen, (b) halogen, (c) -(C₁-C₆)alkyl, (d) 10 -CN, (e) -OR¹² or (f) -trifluoromethyl;

R³ is (a) hydrogen, (b) halogen, (c) -(C₁-C₆)alkyl optionally substituted with one to three substituents independently selected from the group consisting of halogen, -OCF₃ and -CF₃, (d) -CN, (e) -OR¹², (f) -trifluoromethyl, (g) -NO₂, (h) -SO₂-R¹³, (i) -C(O)₂R⁹, (j) -C(O)NR¹⁹R²⁰, (k) -C(O)R¹⁶, (l) -NR²¹C(O)-NR²¹R²², (m) -NR¹⁹-C(O)R²⁰ or (n) -NR¹⁷R¹⁸; 15

R⁴ is (a) -C(R¹⁴)(R¹⁵)(R¹⁶), (b) -(C₀-C₃)alkyl-NR¹⁷R¹⁸, (c) -C(O)NR¹⁹R²⁰, (d) -NR¹⁹-C(O)-R²⁰, (e) -(C₀-C₃)alkyl-NR²¹-C(O)-NR²¹R²², (f) -S(O)_m-R²², (g) -S(O)₂-NR²¹R²², (h) -NR²¹-S(O)₂-R²², (i) -aryl, (j) -het, (k) -OR³³ or (l) halogen; provided that in substituents (f) and (h), R²² is other than -OR³⁴; and provided that when 20 substituent (b) is -(C₀)alkyl-NR¹⁷R¹⁸, R¹⁸ is other than -C(O)-R²⁸ or -S(O)₂-R²⁹;

or R³ and R⁴ may be taken together to form a carbocyclic ring of Formula - (CH₂)_b- or a heterocyclic ring selected from the group consisting of -Q-(CH₂)_c- and - (CH₂)_j-Q-(CH₂)_k- wherein Q is O, S or NR²⁵; wherein said carbocyclic ring is optionally substituted with one or more substituents independently selected from 25 Group V; and wherein said heterocyclic ring is optionally substituted with one or more substituents independently selected from Group Z;

R^5 is $-OR^{23}$;

or R^4 and R^5 may be taken together to form a heterocyclic ring selected from the group consisting of $-CR^{31}=CR^{32}-NH-$, $-N=CR^{31}-NH-$, $-CR^{31}=CR^{32}-O-$ and $-CR^{31}=CR^{32}-S-$;

5 R^6 is (a) hydrogen, (b) halogen, (c) $-(C_1-C_6)$ alkyl optionally substituted with one to three substituents independently selected from the group consisting of halogen, $-OCF_3$ and $-CF_3$, (d) $-CN$, (e) $-OR^{12}$, (f) -trifluoromethyl, (g) $-NO_2$, (h) $-SO_2-R^{13}$, (i) $-C(O)_2R^9$, (j) $-C(O)NR^{19}R^{20}$, (k) $-C(O)R^{16}$, (l) $-NR^{21}C(O)NR^{21}R^{22}$, (m) $-NR^{19}-C(O)R^{20}$ or (n) $-NR^{17}R^{18}$;

10 R^7 is (a) hydrogen, (b) $-(C_1-C_4)$ alkyl wherein each carbon atom is optionally substituted with 1 to 3 halo atoms or (c) $-(CH_2)_nCOOR^9$;

R^8 is (a) hydrogen, (b) $-(C_1-C_6)$ alkyl, (c) $-C(O)-OR^9$, (d) $-C(O)NR^{10}R^{11}$ or (e) $-CN$; provided that in substituent (c), R^9 is other than methyl or ethyl; and provided that in substituent (d), R^{10} and R^{11} are not both hydrogen;

15 R^9 is (a) $-(C_1-C_{12})$ alkyl optionally substituted with one or more substituents independently selected from Group V, (b) $-(C_2-C_{12})$ alkenyl optionally substituted with phenyl, (c) $-(C_2-C_{12})$ dialkenyl, (d) $-(C_3-C_{10})$ cycloalkyl, (e) -aryl or (f) -het;

R^{10} and R^{11} are independently (a) hydrogen, (b) $-(C_1-C_{12})$ alkyl optionally substituted with one or more substituents independently selected from Group V, (c) $-(C_3-C_{10})$ cycloalkyl optionally substituted with one or more substituents independently selected from Group V, (d) $-(C_2-C_{12})$ alkenyl or (e) -het;

or R^{10} and R^{11} for any occurrence may be taken together with the nitrogen atom to which are they attached to form het;

25 R^{12} is (a) hydrogen or (b) $-(C_1-C_6)$ alkyl wherein each carbon atom is optionally substituted with 1 to 3 fluoro atoms;

R^{13} is (a) $-(C_1-C_{12})$ alkyl optionally substituted with one or more substituents independently selected from Group V, (b) $-(C_2-C_{12})$ alkenyl, (c) $-(C_3-C_{10})$ cycloalkyl, (d) $-NR^{17}R^{18}$, (e) -aryl or (f) -het;

R^{14} is (a) hydrogen, (b) $-(C_1-C_6)$ alkyl or (c) $-O-R^{34}$;

30 R^{15} is (a) hydrogen or (b) $-(C_1-C_6)$ alkyl;

or R^{14} and R^{15} are taken together with the carbon atom to which they are attached to form a carbonyl group;

R¹⁶ is (a) hydrogen, (b) -(C₁-C₆)alkyl wherein each carbon atom is optionally substituted with 1 to 3 fluoro atoms, (c) -(C₀-C₆)alkyl-(C₃-C₁₀)cycloalkyl, (d) -(C₀-C₆)alkyl-aryl or (e) -(C₀-C₆)alkyl-het;

5 R¹⁷ is (a) hydrogen, (b) -(C₁-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (c) -aryl, (d) -het, (e) -OR³⁴ or (f) -(C₃-C₁₀)cycloalkyl;

R¹⁸ is (a) hydrogen, (b) -(C₁-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (c) -aryl, (d) -het, (e) -C(O)-R²⁸, (f) -S(O)₂-R²⁹, (g) -OR³⁴ or (h) -(C₃-C₁₀)cycloalkyl;

10 or R¹⁷ and R¹⁸ for any occurrence are taken together with the nitrogen atom to which they are attached to form het;

R¹⁹ and R²⁰ for each occurrence are independently

(a) hydrogen, (b) -(C₁-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (c) -(C₀-C₆)alkyl-aryl,

15 (d) -(C₀-C₆)alkyl-het, (e) -C(O)-NR²⁶R²⁷, (f) -C(O)-R²⁸, (g) -S(O)₂-R²⁹, (h) -OR³⁴ or (i) -(C₃-C₁₀)cycloalkyl;

or R¹⁹ and R²⁰ for any occurrence are taken together with the nitrogen atom to which they are attached to form het;

R²¹ and R²² for each occurrence are independently

20 (a) hydrogen, (b) -(C₁-C₁₂)alkyl optionally substituted with one to three substituents independently selected from Group V, (c) -aryl, (d) -het, (e) -(C₃-C₁₀)cycloalkyl or (f) -OR³⁴;

or R²¹ and R²² are taken together with the nitrogen atom to which they are attached to form het;

25 R²³ is (a) hydrogen, (b) -(C₁-C₄)alkyl optionally substituted with one or more substituents independently selected from Group V or (c) -C(O)-R²⁴;

R²⁴ is (a) hydrogen, (b) -(C₁-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (c) -(C₂-C₁₂)alkenyl, (d) -(C₃-C₁₀)cycloalkyl, (e) -aryl or (f) -het;

30 R²⁵ for each occurrence is independently (a) hydrogen, (b) -(C₁-C₆)alkyl, (c) -COR²⁹ or (d) -SO₂R²⁹;

R²⁶ and R²⁷ for each occurrence are independently (a) hydrogen, (b) -(C₁-C₆)alkyl, (c) -(C₃-C₁₀)cycloalkyl, (d) -(C₀-C₆)alkyl-aryl, or (e) -(C₀-C₆)alkyl-het,

R²⁸ is (a) hydrogen, (b) -(C₁-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (c) -(C₂-C₁₂)alkenyl, (d) -(C₃-C₁₀)cycloalkyl, (e) -aryl or (f) -het;

5 R²⁹ is (a) -(C₁-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (b) -(C₂-C₁₂)alkenyl, (c) -(C₃-C₁₀)cycloalkyl, (d) -aryl or (e) -het;

R³⁰ is (a) hydrogen, (b) -(C₁-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (c) -(C₁-C₁₂)alkenyl, (d) -(C₃-C₁₀)cycloalkyl, (e) -C(O)-R³¹ or (f) -S(O)_m-R³²;

10 R³¹ is (a) hydrogen, (b) -(C₁-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (c) -(C₂-C₁₂)alkenyl, (d) -(C₃-C₁₀)cycloalkyl, (e) -aryl, (f) -het or (g) -OR³⁴;

R³² is (a) hydrogen, (b) -(C₁-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (c) -(C₂-C₁₂)alkenyl, (d) -(C₃-C₁₀)cycloalkyl, (e) -aryl or (f) -het;

15 R³³ is (a) -(C₀-C₆)alkyl-aryl, (b) -(C₀-C₆)alkyl-het, (c) -(C₇-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (d) -(C₁-C₆)alkyl wherein at least one carbon atom is substituted with 1 to 3 fluoro atoms, (e) -(C₂-C₁₂)alkenyl or (f) -(C₃-C₁₀)cycloalkyl;

20 R³⁴ is (a) -aryl, (b) -het, (c) -(C₁-C₁₂)alkyl optionally substituted with one or more substituents independently selected from Group V, (d) -(C₂-C₁₂)alkenyl or (e) -(C₃-C₁₀)cycloalkyl;

-(C₃-C₁₀)cycloalkyl for each occurrence is a fully or partially saturated mono-, bi- or tricyclic ring containing three to ten carbon atoms; wherein in the bicyclic ring, a monocyclic cycloalkyl ring is spiro fused to another cycloalkyl ring or is fused via two carbon atoms to a benzene ring or another cycloalkyl ring; and wherein in the tricyclic ring, a bicyclic ring is spiro fused to a cycloalkyl ring or is fused via two atoms to a benzene ring or another cycloalkyl ring;

25 said -(C₃-C₁₀)cycloalkyl optionally contains one to three bridging atoms independently selected from carbon, oxygen, sulfur and nitrogen; said bridging atoms are attached to two carbon atoms in the ring; and said bridging atoms are optionally substituted with one to three groups independently selected from -(C₁-C₆)alkyl and hydroxy;

said cycloalkyl ring is optionally substituted on one ring if the moiety is monocyclic, on one or both rings if the moiety is bicyclic, or on one, two or three rings if the moiety is tricyclic, with one or more substituents independently selected from Group V;

5 Group V is (a) $-(C_1-C_6)alkyl$ optionally substituted with one or two hydroxy, (b) $-(C_2-C_5)alkynyl$, (c) -halogen, (d) $-NR^{35}R^{36}$, (e) $-NO_2$, (f) $-OCF_3$, (g) $-OR^{37}$, (h) $-SR^{37}$, (i) -oxo, (j) -trifluoromethyl, (k) -CN, (l) $-C(O)NR^{35}-OH$, (m) $-COOR^{35}$, (n) $-O-C(O)-(C_1-C_6)alkyl$, (o) $-(C_3-C_{10})cycloalkyl$ optionally substituted with CN, (p) $-(C_0-C_6)alkyl-aryl$, (q) $-(C_0-C_6)alkyl-het$, (r) $-C(O)-(C_1-C_6)alkyl$ or (s) $-C(O)-aryl$;

10 R^{35} and R^{36} for each occurrence are independently (a) hydrogen, (b) $-(C_1-C_6)alkyl$ or (c) $-(C_0-C_6)alkyl-aryl$;

R^{37} is (a) hydrogen, (b) $-(C_1-C_6)alkyl$ optionally substituted with one or more halo, hydroxy or methoxy, (c) $-(C_0-C_6)alkyl-aryl$ or (d) $-(C_0-C_6)alkyl-het$;

 aryl is (a) phenyl optionally substituted with one or more substituents
15 independently selected from Group Z; (b) naphthyl optionally substituted with one or more substituents independently selected from Group Z or (c) biphenyl optionally substituted with one or more substituents independently selected from Group Z;

 het for each occurrence is a 4-, 5-, 6-, 7- and 8-membered fully saturated, partially saturated or fully unsaturated mono-, bi- or tricyclic heterocyclic ring
20 containing from one to four heteroatoms independently selected from the group consisting of oxygen, sulfur and nitrogen; wherein in the bicyclic ring, a monocyclic heterocyclic ring is spiro fused to a $-(C_3-C_8)cycloalkyl$ ring or to another heterocyclic ring which is fully or partially saturated; or is fused via two atoms to a benzene ring, a $-(C_3-C_8)cycloalkyl$ ring or another heterocyclic ring; and wherein in the tricyclic
25 ring, a bicyclic ring is spiro fused to a $-(C_3-C_8)cycloalkyl$ ring or to another heterocyclic ring which is fully or partially saturated; or is fused via two atoms to a benzene ring, a $(C_3-C_6)cycloalkyl$ ring, or another heterocyclic ring;

 said het optionally contains one to three bridging atoms independently selected from oxygen, sulfur and nitrogen; said bridging atoms are attached to two
30 other atoms in the ring; and said bridging atoms are optionally substituted with one to three groups independently selected from $-(C_1-C_6)alkyl$ and hydroxy;

 said het optionally has one or two oxo groups substituted on carbon or one or two oxo groups substituted on sulfur;

said het is optionally substituted on carbon or nitrogen, on one ring if the moiety is monocyclic, on one or both rings if the moiety is bicyclic, or on one, two or three rings if the moiety is tricyclic, with one or more substituents independently selected from Group Z;

- 5 Group Z for each occurrence is independently (a) hydrogen, (b) halogen, (c) trifluoromethyl, (d) hydroxy, (e) $-\text{OCF}_3$, (f) $-\text{CN}$, (g) $-\text{NO}_2$, (h) $-(\text{C}_1-\text{C}_6)\text{alkyl}$ optionally substituted with one or more substituents independently selected from the group consisting of hydroxy, halogen, $-\text{OCF}_3$ and $-\text{CF}_3$, (i) $-(\text{C}_2-\text{C}_6)\text{alkenyl}$ optionally substituted with phenyl, (j) $-(\text{C}_2-\text{C}_5)\text{alkynyl}$, (k) $-(\text{C}_1-\text{C}_6)\text{alkoxy}$, (l) $-(\text{C}_0-\text{C}_6)\text{alkyl-phenyl}$ optionally substituted with one or more substituents independently selected from the group consisting of halogen, $-\text{OCF}_3$, $-\text{CF}_3$, $-(\text{C}_1-\text{C}_4)\text{alkyl}$, $-(\text{C}_1-\text{C}_4)\text{alkoxy}$ and $-\text{C}(\text{O})\text{CH}_3$, (m) $-(\text{C}_0-\text{C}_6)\text{alkyl-naphthyl}$ optionally substituted with one or more substituents independently selected from the group consisting of halogen, $-\text{OCF}_3$, $-\text{CF}_3$, $-(\text{C}_1-\text{C}_4)\text{alkyl}$, $-(\text{C}_1-\text{C}_4)\text{alkoxy}$ and $-\text{C}(\text{O})\text{CH}_3$, (n) $-\text{C}(\text{O})_2\text{R}^{35}$, (o) $-(\text{C}_0-\text{C}_6)\text{alkyl-C}(\text{O})\text{NR}^{35}\text{R}^{36}$, (p) $-(\text{C}_0-\text{C}_6)\text{alkyl-C}(\text{O})\text{R}^{38}$, (q) $-\text{NR}^{35}\text{R}^{36}$, (r) $-\text{NR}^{35}-\text{C}(\text{O})\text{NR}^{35}\text{R}^{36}$, (s) $-\text{NR}^{35}-\text{C}(\text{O})\text{R}^{36}$, (t) $-\text{OR}^{37}$, (u) $-\text{SR}^{37}$, (v) $-(\text{C}_3-\text{C}_{10})\text{cycloalkyl}$, (w) $-(\text{C}_0-\text{C}_6)\text{alkyl-pyridinyl}$ optionally substituted with one or more $-(\text{C}_1-\text{C}_6)\text{alkyl}$ which is optionally substituted with one or more substituents independently selected from the group consisting of hydroxy and halo, (x) $-(\text{C}_0-\text{C}_6)\text{alkyl-piperidinyl}$ optionally substituted with one or more $-(\text{C}_1-\text{C}_6)\text{alkyl}$ which is optionally substituted with one or more substituents independently selected from hydroxy and halo, (y) $-\text{SO}_2-\text{R}^{37}$, (z) $-\text{SO}_2-\text{NR}^{35}\text{R}^{36}$ or

(a1) $-\text{S-phenyl-CH}_2\text{OH}$;

- 25 R^{38} is (a) $-(\text{C}_1-\text{C}_6)\text{alkyl}$, (b) $-(\text{C}_0-\text{C}_6)\text{alkyl-phenyl}$, (c) $-(\text{C}_0-\text{C}_6)\text{alkyl-phenanthrenyl}$ optionally substituted with one to three CF_3 , (d) $-(\text{C}_0-\text{C}_6)\text{alkyl-pyrrolidinyl}$ or (e) $-(\text{C}_0-\text{C}_6)\text{alkyl-morpholinyl}$;

or any two Z Groups for any occurrence in the same variable may be taken together to form (a) a carbocyclic ring of the formula $-(\text{CH}_2)_e-$ or (b) a heterocyclic ring selected from the group consisting of $-\text{O}(\text{CH}_2)_f\text{O}-$, $-(\text{CH}_2)_g\text{NH}-$ and $-\text{CH}=\text{CHNH}-$

30 ;

m is 0, 1 or 2;

n is 0, 1, 2 or 3;

b is 3, 4, 5, 6 or 7;

c, f, g, j and k are each independently 2, 3, 4, 5 or 6; and

e is 3, 4, 5, 6 or 7;

provided that in a compound of Formula I : 1) the substituent -
C(R¹⁴)(R¹⁵)(R¹⁶) in R⁴ is other than (C₁-C₄)alkyl; and 2) R⁴ is halo only when R⁸ is -
C(O)-OR⁹ or -C(O)NR¹⁰R¹¹.

5 2. A compound, prodrug, isomer or pharmaceutically acceptable salt as
defined in claim 1 wherein W is oxygen.

 3. A compound, prodrug, isomer or pharmaceutically acceptable salt as
defined in claim 2 wherein R¹ is located at the 3 position, R² is located at the 5
position, R³ is located at the 2' position, R⁴ is located at the 3' position, R⁵ is located
10 at the 4' position and R⁶ is located at the 5' position.

 4. A compound, prodrug, isomer or pharmaceutically acceptable salt as
defined in claim 3 wherein R³ is hydrogen, R⁵ is hydroxy or methoxy, R⁶ is
hydrogen, R⁷ is hydrogen and R⁸ is hydrogen.

 5. A compound, prodrug, isomer or pharmaceutically acceptable salt as
15 defined in claim 4 wherein R¹ and R² are each independently methyl, bromo or
chloro.

 6. A compound or pharmaceutically acceptable salt as defined in claim 5
wherein R⁴ is S(O)₂NR²¹R²²; R²¹ is hydrogen or methyl; and R²² is (a) -(C₅-C₈)alkyl,
(b) bicyclo[2.2.1]hept-2-yl, (c) 1,2,3,4-tetrahydro-naphthalen-1-yl, (d) cyclobutyl, (e)
20 cyclopentyl, (f) cyclohexyl or (g) phenyl optionally substituted with one or more
fluoro.

 7. A compound or pharmaceutically acceptable salt as defined in claim 6
wherein R¹ is methyl or chloro, R² is methyl or chloro, R⁵ is hydroxy and R²¹ is
hydrogen.

25 8. A compound or pharmaceutically acceptable salt as defined in claim 5
wherein R⁴ is S(O)₂NR²¹R²²; R²¹ and R²² are taken together with the nitrogen atom
to which they are attached to form het; and het is (a) piperidinyl optionally
substituted with one or more substituents independently selected from the group
consisting of methyl and phenyl, (b) pyrrolidinyl, (c) 1,3,3-trimethyl-6-aza-
30 bicyclo[3.2.1]octanyl, (d) indolinyl, (e) spiro[8-azabicyclo[3.2.1]octane-3,2'-(3'H)-
dihydro-furan], (f) spiro[8-azabicyclo[3.2.1]octane-3,2'-[1,3]dioxolane] or (g) 8-aza-
bicyclo[3.2.1]octanyl optionally substituted with one or more substituents
independently selected from the group consisting of oxo and hydroxy.

9. A compound or pharmaceutically acceptable salt as defined in claim 8 wherein R¹ is methyl or chloro, R² is methyl or chloro, and R⁵ is hydroxy.

10. A compound or pharmaceutically acceptable salt as defined in claim 5 wherein R⁴ is -C(O)NR¹⁹R²⁰, R¹⁹ is hydrogen; and R²⁰ is (a) cyclopentyl optionally substituted with one or more -CH₂OH, (b) bicyclo[2.2.1]hept-2-yl optionally substituted with one or more substituents independently selected from the group consisting of -CH₂OH and methyl, or (c) bicyclo[3.1.1]hept-3-yl optionally substituted with one or more methyl.

11. A compound or pharmaceutically acceptable salt as defined in claim 10 wherein R¹ and R² are each chloro or dibromo, and R⁵ is hydroxy.

12. A compound or pharmaceutically acceptable salt as defined in claim 5 wherein R⁴ is -C(O)NR¹⁹R²⁰; R¹⁹ and R²⁰ are taken together with N to form het; het is (a) piperidinyl optionally substituted with one or more substituents independently selected from the group consisting of methyl and phenyl, (b) pyrrolidinyl, (c) azepanyl, (d) indolinyl or (e) 3,4-dihydro-1H-isoquinolinyl.

13. A compound or pharmaceutically acceptable salt as defined in claim 12 wherein R¹ and R² are each chloro and R⁵ is hydroxy.

14. A compound or pharmaceutically acceptable salt as defined in claim 5 wherein R⁴ is -CH₂-NR¹⁷R¹⁸; R¹⁷ is hydrogen; and R¹⁸ is (a) phenyl optionally substituted with one or more substituents independently selected from methyl and fluoro, (b) benzo[1,3]dioxol-5-yl or (c) indanyl.

15. A compound or pharmaceutically acceptable salt as defined in claim 14 wherein R¹ and R² are each chloro or bromo and R⁵ is hydroxy.

16. A compound or pharmaceutically acceptable salt as defined in claim 5 wherein R⁴ is -CH₂-NR¹⁷R¹⁸; R¹⁷ and R¹⁸ are taken together with the nitrogen atom to which they are attached to form het; and het is piperidinyl optionally substituted with one or more methyl.

17. A compound or pharmaceutically acceptable salt as defined in claim 16 wherein R¹ and R² are each chloro and R⁵ is hydroxy.

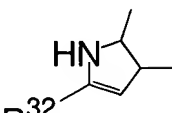
18. A compound or pharmaceutically acceptable salt as defined in claim 5 wherein R⁴ is -NR¹⁹-C(O)-R²⁰; R¹⁹ is hydrogen; and R²⁰ is (a) cyclohexyl, (b) phenyl optionally substituted with one or more substituents independently selected from the group consisting of -OCF₃, -fluoro and -CF₃, (c) -isoxazolyl optionally substituted with methyl or (d) -(C₃-C₅)alkyl.

19. A compound or pharmaceutically acceptable salt as defined in claim 18 wherein R^1 and R^2 are each chloro and R^5 is hydroxy.

20. A compound or pharmaceutically acceptable salt as defined in claim 5 wherein R^4 is $-S(O)_2R^{22}$; and R^{22} is (a) phenyl optionally substituted with one or more substituents independently selected from the group consisting of methyl and ethyl, (b) indanyl or (c) $-(CH_2)-(C_4-C_6)$ cycloalkyl.

21. A compound or pharmaceutically acceptable salt as defined in claim 20 wherein R^1 and R^2 are each chloro and R^5 is hydroxy.

22. A compound, prodrug, isomer or pharmaceutically acceptable salt as defined in claim 3 wherein R^1 and R^2 are each independently chloro or methyl; R^3 is

hydrogen; R^4 and R^5 are taken together to form  R^{32} ; R^6 is hydrogen; and R^{32} is hydrogen or methyl.

23. A compound, prodrug, isomer or pharmaceutically acceptable salt as defined in claim 3 wherein R^3 is hydrogen, R^4 is Br, R^5 is hydroxy or methoxy, R^6 is hydrogen and R^7 is hydrogen.

24. A compound or pharmaceutically acceptable salt as defined in claim 23 wherein R^1 and R^2 are each methyl.

25. A compound or pharmaceutically acceptable salt as defined in claim 24 wherein R^8 is $-C(O)NR^{10}R^{11}$; R^{10} is hydrogen; and R^{11} is (a) $-CH_2$ -furanyl (b) $-CH_2$ -phenyl optionally substituted with one or more CF_3 , (c) $-CH_2$ -cyclohexyl optionally substituted with one or more CN, (d) $-CH_2$ -pyridinyl, (e) $-(CH_2)_3$ -imidazolyl or (f) $-(CH_2)_2-N(CH_3)_2$.

26. A compound or pharmaceutically acceptable salt as defined in claim 24 wherein R^8 is $-C(O)NR^{10}R^{11}$; R^{10} and R^{11} are taken together with the nitrogen atom to which they are attached to form het; and het is (a) thiazolidinyl or (b) 4-oxo-piperidinyl optionally substituted with one or more carboxylic acid methyl ester.

27. A compound or pharmaceutically acceptable salt as defined in claim 24 wherein R^8 is $-C(O)OR^9$; and R^9 is $-(CH_2)_2$ -piperazinyl optionally substituted with one or more 4-acetyl-phenyl.

28. A compound or pharmaceutically acceptable salt as defined in claim 5 wherein R^4 is $-C(R^{14})(R^{15})(R^{16})$; R^{14} is hydroxy; R^{15} is hydrogen; and R^{16} is (a) phenyl optionally substituted with one or more fluoro or (b) $-(C_1-C_5)alkyl$.

29. A compound or pharmaceutically acceptable salt as defined in claim 28
5 wherein R^1 is methyl, chloro or bromo; and R^2 is methyl, chloro or bromo.

30. A compound or pharmaceutically acceptable salt as defined in claim 5 wherein R^4 is $-C(R^{14})(R^{15})(R^{16})$; R^{14} is hydrogen or methyl; R^{15} is hydrogen; and R^{16} is (a) phenyl optionally substituted with one or more fluoro or (b) $-(C_1-C_5)alkyl$.

31. A compound or pharmaceutically acceptable salt as defined in claim 30
10 wherein R^1 is methyl, chloro or bromo; R^2 is methyl, chloro or bromo; and R^5 is hydroxy.

32. A compound or pharmaceutically acceptable salt as defined in claim 5 wherein R^4 is $-C(R^{14})(R^{15})(R^{16})$; R^{14} and R^{15} are taken together with the carbon atom to which they are attached to form a carbonyl group; and R^{16} is (a) phenyl
15 optionally substituted with one or more fluoro (b) or $-(C_1-C_5)alkyl$.

33. A compound or pharmaceutically acceptable salt as defined in claim 32 wherein R^1 is methyl, chloro or bromo; R^2 is methyl, chloro or bromo; and R^5 is hydroxy.

34. A compound or pharmaceutically acceptable salt as defined in claim 5
20 wherein R^4 is $-NR^{21}-C(O)-NR^{21}R^{22}$; each R^{21} is hydrogen; and R^{22} is phenyl optionally substituted with one or more chloro.

35. A compound or pharmaceutically acceptable salt as defined in claim 34 wherein R^1 and R^2 are each methyl or chloro; and R^5 is hydroxy.

36. A compound or pharmaceutically acceptable salt as defined in claim 5
25 wherein R^4 is $NR^{21}-S(O)_2-R^{22}$; R^{21} is hydrogen; and R^{22} is $-(C_0-C_2)alkyl-phenyl$ optionally substituted with one or more fluoro.

37. A compound or pharmaceutically acceptable salt as defined in claim 36 wherein R^1 is chloro, methyl or bromo; R^2 is chloro, methyl or bromo; and R^5 is hydroxy.

30 38. A compound, prodrug, isomer or pharmaceutically acceptable salt as defined in claim 1 wherein said compound is selected from the group consisting of:

8-[[5-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazine-2(3H)-yl)phenoxy]-2-hydroxyphenyl]sulfonyl]-spiro[8-azabicyclo[3.2.1]octane-3,2'-(3'H)-dihydro-furan];

2-(3,5-dichloro-4-[3-(3,3-dimethyl-piperidine-1-sulfonyl)-4-hydroxy-phenoxy]-phenyl)-2H-[1,2,4]triazine-3,5-dione;

2-(3,5-dichloro-4-[4-hydroxy-3-(3-methyl-3-phenyl-piperidine-1-sulfonyl)-phenoxy]-phenyl)-2H-[1,2,4]triazine-3,5-dione;

5 N-cyclohexyl-5-[2,6-dichloro-4-(3,5-dioxo-4,5-dihydro-3H-[1,2,4]triazin-2-yl)-phenoxy]-2-hydroxy-benzenesulfonamide;

N-bicyclo[2.2.1]hept-2-yl-5-[2,6-dichloro-4-(3,5-dioxo-4,5-dihydro-3H-[1,2,4]triazin-2-yl)-phenoxy]-2-hydroxy-benzamide;

10 2-(3,5-dichloro-4-[3-(3,3-dimethyl-piperidine-1-carbonyl)-4-hydroxy-phenoxy]-phenyl)-2H-[1,2,4]triazine-3,5-dione;

N-bicyclo[2.2.1]hept-2-yl-5-[2,6-dichloro-4-(3,5-dioxo-4,5-dihydro-3H-[1,2,4]triazin-2-yl)-phenoxy]-2-hydroxy-benzamide;

5-[2,6-dichloro-4-(3,5-dioxo-4,5-dihydro-3H-[1,2,4]triazin-2-yl)-phenoxy]-N-(6,6-dimethyl-bicyclo[3.1.1]hept-2-yl)-2-hydroxy-benzamide;

15 2-(3,5-dichloro-4-[3-(3,5-dimethyl-piperidine-1-carbonyl)-4-hydroxy-phenoxy]-phenyl)-2H-[1,2,4]triazine-3,5-dione; and

2-(3,5-dichloro-4-[4-hydroxy-3-(piperidine-1-carbonyl)-phenoxy]-phenyl)-2H-[1,2,4]triazine-3,5-dione.

39. A compound, prodrug, isomer or pharmaceutically acceptable salt as
20 defined in claim 1 wherein said compound is selected from the group consisting of:

2-[3-Chloro-4-(3-cyclobutylmethanesulfonyl-4-hydroxy-phenoxy)-5-methyl-phenyl]-2H-[1,2,4]triazine-3,5-dione;

25 2-[3,5-Dichloro-4-(3-cyclobutylmethanesulfonyl-4-hydroxy-phenoxy)-phenyl]-2H-[1,2,4]triazine-3,5-dione;

2-[3,5-Dimethyl-4-(3-cyclobutylmethanesulfonyl-4-hydroxy-phenoxy)-phenyl]-2H-[1,2,4]triazine-3,5-dione;

2-[3-Chloro-4-(3-cyclopentylmethanesulfonyl-4-hydroxy-phenoxy)-5-methyl-phenyl]-2H-[1,2,4]triazine-3,5-dione;

30 2-[3,5-Dichloro-4-(3-cyclopentylmethanesulfonyl-4-hydroxy-phenoxy)-phenyl]-2H-[1,2,4]triazine-3,5-dione;

2-[3,5-Dimethyl-4-(3-cyclopentylmethanesulfonyl-4-hydroxy-phenoxy)-phenyl]-2H-[1,2,4]triazine-3,5-dione;

2-[3-Chloro-4-(3-cyclohexylmethanesulfonyl-4-hydroxy-phenoxy)-5-methyl-phenyl]-2H-[1,2,4]triazine-3,5-dione;

2-[3,5-Dichloro-4-(3-cyclohexylmethanesulfonyl-4-hydroxy-phenoxy)-phenyl]-2H-[1,2,4]triazine-3,5-dione; and

5 2-[3,5-Dimethyl-4-(3-cyclohexylmethanesulfonyl-4-hydroxy-phenoxy)-phenyl]-2H-[1,2,4]triazine-3,5-dione.

40. A method of treating a condition selected from the group consisting of obesity, overweight condition, hyperlipidemia, thyroid disease, hypothyroidism, thyroid cancer, diabetes mellitus, atherosclerosis, hypertension, coronary heart
10 disease, hypercholesteremia, depression, osteoporosis, cardiac arrhythmias, glaucoma and congestive heart failure in a mammal which comprises administering to said mammal a therapeutically effective amount of a compound of claim 1, an isomer thereof, a prodrug of said compound or isomer, or a pharmaceutically acceptable salt of said compound, isomer or prodrug.

15 41. A method as defined in claim 40 wherein said condition is obesity.

42. A method as defined in claim 40 further comprising administering an anorectic agent.

43. A method as defined in claim 40 further comprising administering a lipase inhibitor.

20 44. A pharmaceutical composition comprising an amount of a compound of claim 1, an isomer thereof, a prodrug of said compound or isomer, or a pharmaceutically acceptable salt of said compound, isomer or prodrug; and a pharmaceutically acceptable carrier, vehicle or diluent.

45. A pharmaceutical composition for treating a condition selected from the
25 group consisting of obesity, overweight condition, hyperlipidemia, thyroid disease, hypothyroidism, thyroid cancer, diabetes mellitus, atherosclerosis, hypertension, coronary heart disease, hypercholesteremia, depression, osteoporosis, cardiac arrhythmias, glaucoma and congestive heart failure in a mammal comprising an amount of a compound of claim 1, an isomer thereof, a prodrug of said compound
30 or isomer, or a pharmaceutically acceptable salt of said compound, isomer or prodrug; and a pharmaceutically acceptable carrier, vehicle or diluent.

46. A pharmaceutical composition as defined in claim 45 wherein said condition is obesity.

47. A pharmaceutical composition as defined in claim 45 further including an anorectic agent.

48. A pharmaceutical composition as defined in claim 45 further including a lipase inhibitor.

5 49. A kit for the treatment of a condition selected from the group consisting of obesity, overweight condition, hyperlipidemia, thyroid disease, hypothyroidism, thyroid cancer, diabetes mellitus, atherosclerosis, hypertension, coronary heart disease, hypercholesteremia, depression, osteoporosis, cardiac arrhythmias, glaucoma and congestive heart failure which comprises:

10 a first compound, said first compound being a compound of claim 1, an isomer thereof, a prodrug of said compound or isomer, or a pharmaceutically acceptable salt of said compound, isomer or prodrug and a pharmaceutically acceptable carrier, vehicle or diluent, in a first unit dosage form;

15 a second compound, said second compound being useful for the treatment of a condition selected from the group consisting of obesity, overweight condition, hyperlipidemia, thyroid disease, hypothyroidism, thyroid cancer, diabetes mellitus, atherosclerosis, hypertension, coronary heart disease, hypercholesteremia, depression, osteoporosis, cardiac arrhythmias, glaucoma and congestive heart failure, and a pharmaceutically acceptable carrier, vehicle or diluent in a second
20 unit dosage form; and

 a container for containing said first and second dosage forms; wherein the amounts of said first and second compounds result in a therapeutic effect.

50. A kit as defined in claim 49 wherein the second compound is an anorectic agent.

25 51. A kit as defined in claim 49 wherein the second compound is a lipase inhibitor.

52. A kit as defined in claim 49 wherein said condition is obesity.

30 53. A method of treating a condition selected from the group consisting of obesity, overweight condition, hyperlipidemia, thyroid disease, hypothyroidism, thyroid cancer, diabetes mellitus, atherosclerosis, hypertension, coronary heart disease, hypercholesteremia, depression, osteoporosis, cardiac arrhythmias, glaucoma and congestive heart failure in a mammal which comprises administering to said mammal a therapeutically effective amount of a compound of claim 1, an isomer thereof, a prodrug of said compound or isomer, or a pharmaceutically

acceptable salt of said compound, isomer or prodrug, in combination with at least one additional compound useful for treating a condition selected from the group consisting of obesity, overweight condition, hyperlipidemia, thyroid disease, hypothyroidism, thyroid cancer, diabetes mellitus, atherosclerosis, hypertension, 5 coronary heart disease, hypercholesteremia, depression, osteoporosis, cardiac arrhythmias, glaucoma and congestive heart failure.

54. A pharmaceutical composition comprising an amount of a compound of claim 1, an isomer thereof, a prodrug of said compound or isomer, or a pharmaceutically acceptable salt of said compound, isomer or prodrug; at least one 10 additional compound useful for treating a condition selected from the group consisting of obesity, overweight condition, hyperlipidemia, thyroid disease, hypothyroidism, thyroid cancer, diabetes mellitus, atherosclerosis, hypertension, coronary heart disease, hypercholesteremia, depression, osteoporosis, cardiac arrhythmias, glaucoma and congestive heart failure in a mammal; and a 15 pharmaceutically acceptable carrier, vehicle or diluent.